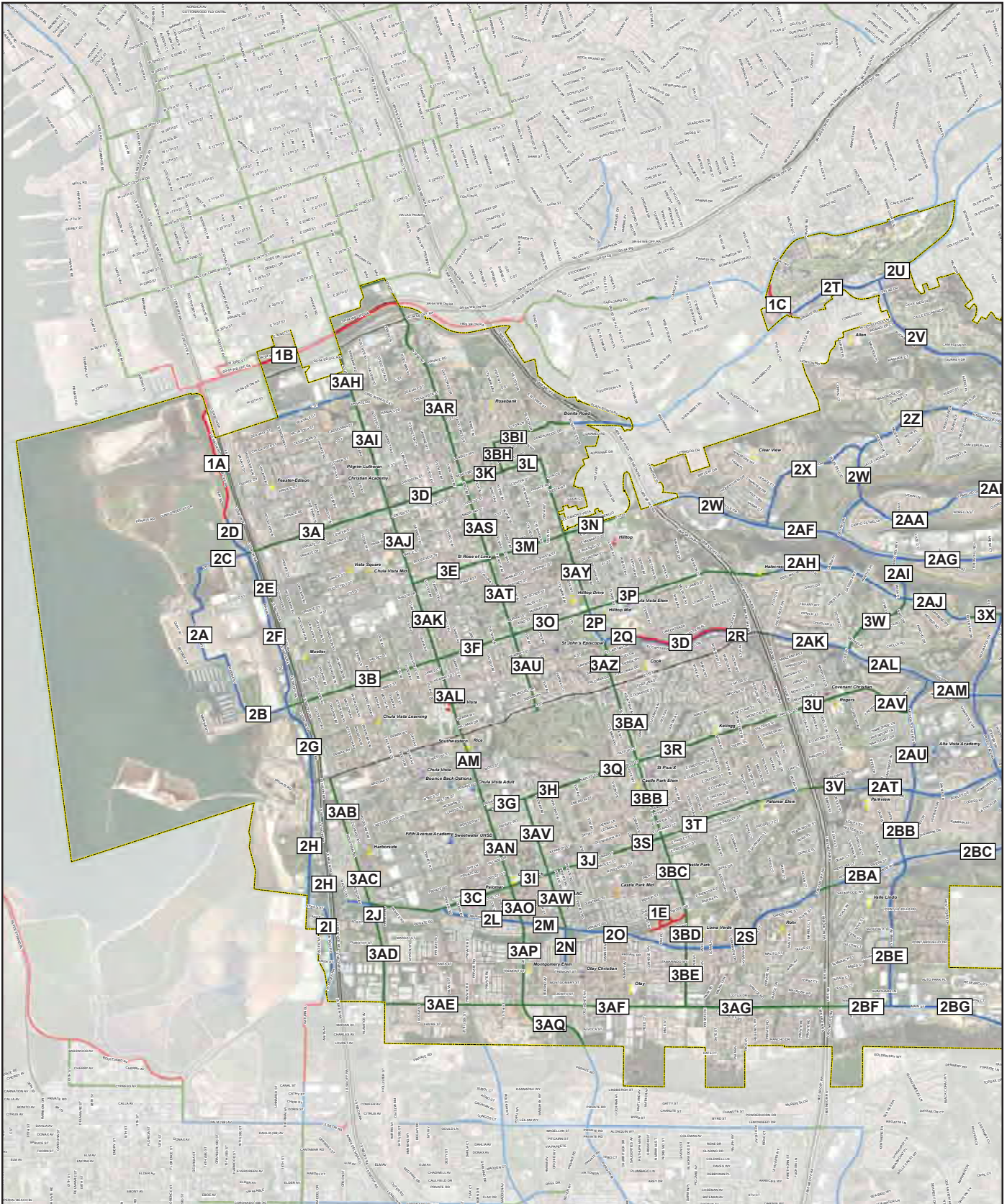
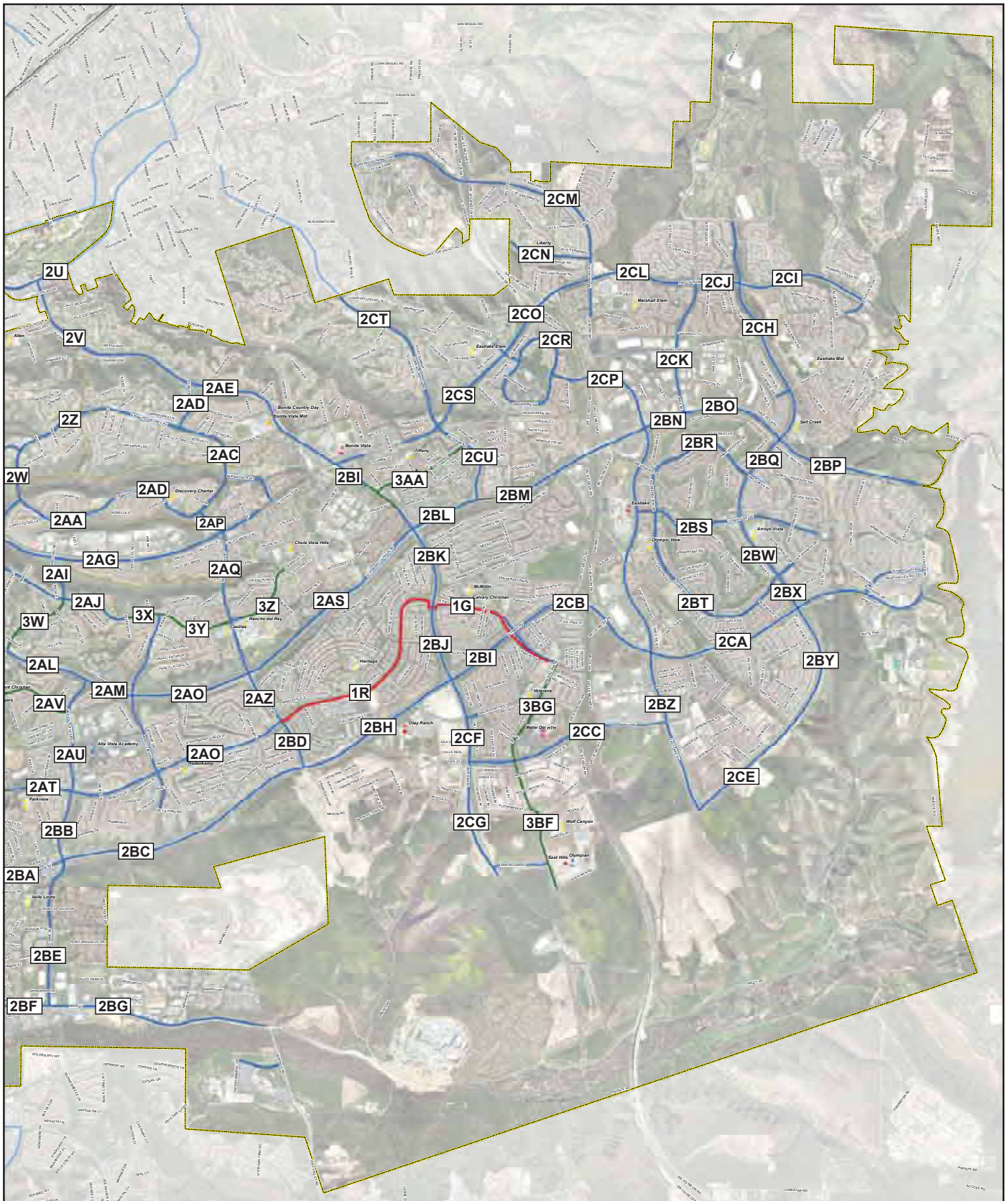


# Appendix H: Existing Facility Improvement Recommendations





The table on the following pages contains field observations and suggestions for improving conditions on existing bikeway facilities and roadways. Note that only those segments needing improvement are included in the tables. See the figure below for locations of segments noted in the tables.



Segment ID (See map)	Fac Class	Affected Roadway	Segment Extent	Signage Noted	Facility Deficiency	Recommendations			Additional Notes
						Signage	Striping and Engineering	Facility Class Change	
3BH	3	1st Avenue	E Street to F Street	Minimal signage			Sharrows		
3AR		2nd Avenue	City Limit to F Street						
3AS		2nd Avenue	F Street to H Street						
3AT		2nd Avenue	H Street to J Street						
3AU		2nd Avenue	J Street to L Street						
2N	2	3rd Avenue	Orange Avenue to Anita Street	Minimal signage		Add directional signage			
3AV	Naples Street to Palomar Street								
3AW	Palomar Street to Orange Avenue								
3AH	4th Avenue		North of C						
3AI		C Street to F Street	Route signage						
3AJ		F Street to H Street	Some route signage north of G						
3AK		H Street to J Street	Minimal signage						
3AL		J Street to L Street	Route signage north of K Street						
3AM		L Street to Naples Street	Minimal signage				Sharrows		Wide ROW/Truck route/Transit
3AN		Naples Street to Palomar Street	Route signage at some intersections						
3AO		Palomar Street to Orange Avenue	Route signage at some intersections						
3AP	Orange Avenue to Main Street	Route sign				Sharrows			
3AQ	Main Street to City Limit			Sharrows					

Segment ID (See map)	Fac Class	Affected Roadway	Segment Extent	Signage Noted	Facility Deficiency	Recommendations			Additional Notes
						Signage	Striping and Engineering	Facility Class Change	
2D	2	Bay Boulevard	E Street to F Street/Lago on Drive	Signage at bike lane start; no directional signage		Add directional signage	Better linkage to Class 1 facility (1A)		
2E			F Street to H Street	Signage at bike lane start; no directional signage			Intersection treatment at H Street		
2F			H Street to J Street	No parking/bike lane signage; no directional signage			Fix some points where bike lane narrows		
2G			J Street to L Street	No parking, bike lane or directional signage			Improvements through intersections		
2H			L Street to Palomar Street	Some signage; no directional signage	Pavement poor, narrow (4.5' with gutter) and overgrown	Add directional signage linking to Class 1	Improvement through connection with Class 1 facility		Consider Class 1 at junction with existing
2K		C Street	National City Limit to 4th Avenue	Signage at beginning of bike lane		Add directional signage			Class 2
3BI	E Street	1st Avenue to City Limit	Minimal signage	High volumes and speeds					
3A	3	F Street	Bay Boulevard to 4th Ave	Signage at start of bike route and in increments; no directional signage		Add directional signage when linking to other bike facilities	Add crosswalk treatment at intersection with Broadway; use sharrows when F St is a 2-lane road	Route on overpass (marked lane)	
3D			4th Ave to 2nd Ave	Minimal signage			Sharrows		
3K			2nd Avenue to 1st Avenue	At some intersections; no directional signage					
3L			1st Avenue to Hilltop Drive	Signage after intersection with 1st Ave; no directional signage		Add directional signage when route meets Hilltop Drive			

Segment ID (See map)	Fac Class	Affected Roadway	Segment Extent	Signage Noted	Facility Deficiency	Recommendations			Additional Notes			
						Signage	Striping and Engineering	Facility Class Change				
2I	2	Frontage Road	Stella Street to Main Street	Signage near Bayshore Bikeway; no directional signage	Yes - parked cars encroach into bike lane	Add directional signage	Marked parking lane (double-striped bike lane)					
3E	3	H Street	4th Ave to 2nd Ave	Occasional route signage	High volumes and speeds	Add directional signage		Class 2				
3M			2nd Avenue to Hilltop Drive									
3N			1000' east of Hilltop Drive	Signage after intersection								
2P	2	Hilltop Drive	J Street to Telegraph Canyon Road	Signage at start; no directional signage		Add directional signage			Bus stops			
3AX	3		F Street to H Street	Signage at beginning of route and at some intersections; no directional signage					Sharrows			
3AY			H Street to J Street	At some intersections; no directional signage								
3AZ			Telegraph Canyon Road to L Street	Route signage after Telegraph Canyon; no directional signage								
3BA			L Street to Naples Street	Route signage; no directional signage								
3BB			Naples Street to Palomar Street									
3BC			Palomar Street to Class 1 facility	Route signage at some intersections; no directional signage							Add directional signage linking to other facilities	
3BD			Class 1 Facility to Orange Avenue									
3BE			Orange Avenue to Main Street									



Segment ID (See map)	Fac Class	Affected Roadway	Segment Extent	Signage Noted	Facility Deficiency	Recommendations			Additional Notes		
						Signage	Striping and Engineering	Facility Class Change			
3AB		Industrial Boulevard	L Street and Naples Street	Route signage; no directional signage				Possibly adequate ROW/ for Class 2			
3AC			Naples Street to Palomar Street								
3AD			Palomar Street to Main Street								
3B		J Street	Bay Boulevard to 4th Avenue				Sharrows				
3F			4th Ave to 2nd Avenue								
3O			Hilltop Drive								
3P			Hilltop								
2C	2	Lagoon Drive	Marina Parkway to Bay Boulevard	Signage at start of bike lane		Add directional signage linking to other facilities, especially Hilltop	Widen some spots where lane is under 4' (without gutter)	Poor pavement conditions in parts			
3AE	3	Main Street	4th Avenue to 3rd Avenue	Route signage at some intersections	Class 2		Wide ROW; truck route				
3AF			3rd Avenue to Hilltop Drive	Route sign							
3AG			Hilltop Drive to I-805								
2B	2	Marina Parkway	Sandpiper Way and J Street	Occasional route signage		Add directional signage					
3G	3	Naples Street	4th Avenue to 3rd Avenue	No signage							
3H			3rd Avenue to 2nd Avenue	Occasional route signage					Sharrows		
3Q			2nd Avenue to Hilltop Drive							Better connection with Moss	Difficult connection intersecting Moss Street
3R			Hilltop							Sharrows	

Segment ID (See map)	Fac Class	Affected Roadway	Segment Extent	Signage Noted	Facility Deficiency	Recommendations			Additional Notes
						Signage	Striping and Engineering	Facility Class Change	
1A	1	Off-Street	I-5 to E Street	Signage at bike lane end		Indicate change to Class 2	High visibility lane or extend Class 1 to improve linkage with Class 2		
2L	2	Orange Avenue	Palomar Street to 4th Avenue	Minimal signage		Add directional signage			
2M	2		4th Avenue to 3rd Avenue						
2O	2		3rd Avenue to Hilltop Drive						
2S	2		Hilltop Drive to I-805						
3C	3	Palomar Street	Industrial Boulevard to 4th Ave	Minimal signage	High volumes and speeds	Add directional signage	Sharrows	Class 2	Wide enough for bike lane
3I			4th Avenue to 3rd Avenue						
3J			3rd Avenue to 2nd Avenue						
3S			2nd Avenue to Hilltop Drive						
3T			Hilltop Drive to I-805						
2A	2	Sandpiper Way	G Street and Marina Parkway	No signage			Add a double stripe to delineate parking from bike lane		Poor pavement condition in northern part near Lagoon Drive/No bike lane signage
2Q		Telegraph Canyon Road	Hilltop Drive to Class 1 facility	Route signage					
2R			Class 1 facility to L Street						